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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/812,183	•	03/30/2004	John S. Formon	1517-1037 3366			
466	7590	06/16/2006		EXAM	EXAMINER		
YOUNG &	THOM	IPSON	HAMILTON	HAMILTON, ISAAC N			
745 SOUTH 2ND FLOO		TREET	ART UNIT	PAPER NUMBER			
ARLINGTO		22202	3724				
				DATE MAILED: 06/16/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

			on No.	Applicant(s)					
			33	FORMON, JOHN	S.				
	Office Action Summary	Examiner		Art Unit					
		Isaac N. F		3724					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILIN nsions of time may be available under the provisions of 37 COSIX (6) MONTHS from the mailing date of this communicati to period for reply is specified above, the maximum statutory into the reply within the set or extended period for reply will, by reply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF THE FR 1.136(a). In no evo on. period will apply and wi statute, cause the app	HIS COMMUNICATION ent, however, may a reply be tim III expire SIX (6) MONTHS from to lication to become ABANDONED	I. ely filed the mailing date of this c O (35 U.S.C. § 133).					
Status									
1)⊠	Responsive to communication(s) filed on	30 March 2004.							
2a)□	This action is FINAL . 2b)⊠ This action is non-final.								
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposit	ion of Claims								
5)□ 6)⊠ 7)⊠	Claim(s) 1-20 is/are pending in the applicate 4a) Of the above claim(s) is/are with Claim(s) is/are allowed. Claim(s) 1-10,12-14 and 16 is/are rejected Claim(s) 11, 15, 17-20 is/are objected to. Claim(s) are subject to restriction is	thdrawn from co							
Applicati	ion Papers								
9)	The specification is objected to by the Exa	aminer.							
	The drawing(s) filed on <u>03/30/04</u> is/are: a		b)⊠ objected to by th	e Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority ι	ınder 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
Attachmen	, ,		A) 🗖 Internation of	(DTO 442)					
2) 🔲 Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-94		4) Interview Summary (Paper No(s)/Mail Da	ite. <u>/</u> .					
	mation Disclosure Statement(s) (PTO-1449 or PTO/S r No(s)/Mail Date <u>03/30/04</u> .	SB/08)	5) Notice of Informal Pa	atent Application (PTC	D-152)				

DETAILED ACTION

Information Disclosure Statement

1. The listing of references in the specification is not a proper information disclosure statement. 37 CFR 1.98(b) requires a list of all patents, publications, or other information submitted for consideration by the Office, and MPEP § 609.04(a) states, "the list may not be incorporated into the specification but must be submitted in a separate paper." Therefore, unless the references have been cited by the examiner on form PTO-892, they have not been considered.

Drawings

2. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the rotational operating member in claim 8 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an

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application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

3. New corrected drawings in compliance with 37 CFR 1.121(d) are required in this application because the backgrounds of figures 1 and 4 are shaded and the figures are hard to read. Also, there are several lead lines in figure 1 that have not elements attached to them. Applicant is advised to employ the services of a competent patent draftsperson outside the Office, as the U.S. Patent and Trademark Office no longer prepares new drawings. The corrected drawings are required in reply to the Office action to avoid abandonment of the application. The requirement for corrected drawings will not be held in abeyance.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1-10, 12-14 and 16 are rejected under 35 U.S.C. 102(b) as being anticipated by Granger (4,635,837). Granger discloses housing shown in side view in figures 1 and 3; opening through which the web passes in figures 1 and 3; roll carrier E1, T3, 41; slot 3a; drum 3; first and second cutting blades 7a1 and 7a2; mechanism 8, 7c, 7b1, 40, 4, 4c, 7, 7b; tab/tail in column 2, lines 4-18; non-slip surface in column 6, line 39; cam 4c; follower 7b2; block 7; slot is juxtaposed elements 40 and 7b2, and is circular with a portion directed toward center adjacent

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element 4; guide roller 38; guide roller and cutting drum are rotationally connected via element 39; rotational operating member 39; elastic member juxtaposed between element 1 and 41 in figures 5 and 3; hinge 8; cam 4c for moving the cutting device in and out of the drum.

Allowable Subject Matter

6. Claims 11, 15 and 17-20 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Granger discloses everything as noted above, but does not disclose a cam juxtaposed the blades in order to adjust the width of the tab/tail portion of the web. Ross (3,686,988) teaches blades movable a shaft in order to adjust the width of the tail/tab portion of the web, but does not teach a cam juxtaposed the blades. Scott (3,762,264) teaches cams that change the position of punches in a lateral direction with respect to one another, but doesn't teach a cam juxtaposed the punches. Nolan et al (5,009,140) teaches cams and eccentrics to change the position of a elements transversely to one another, but does not teach a cam juxtaposed between two blades. It would not have been obvious to combine the references with teachings in the prior art in order to meet the claim limitations.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Isaac Hamilton whose telephone number is 571-272-4509. The examiner can normally be reached on Monday through Friday between 8am and 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Boyer D. Ashley can be reached on 571-272-4502. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

IH

June 12, 2006

KENNETH E. PETERSON